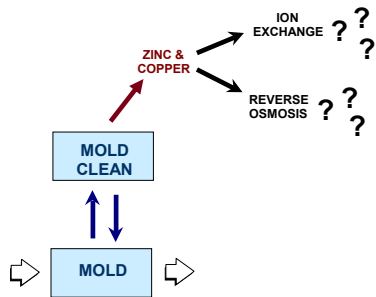
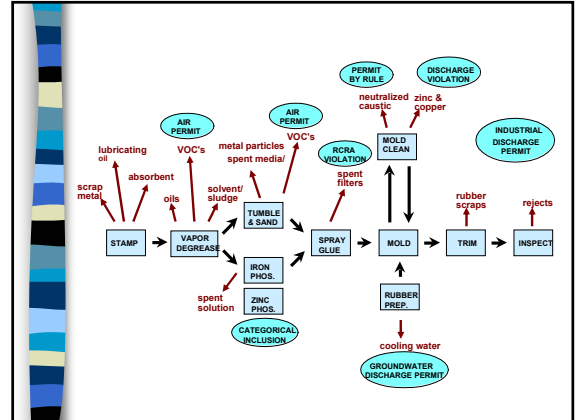


## POLLUTION PREVENTION

IS ANY ACTIVITY THAT REDUCES OR ELIMINATES THE GENERATION OF WASTES AT THE SOURCE OF GENERATION, USUALLY WITHIN A PROCESS

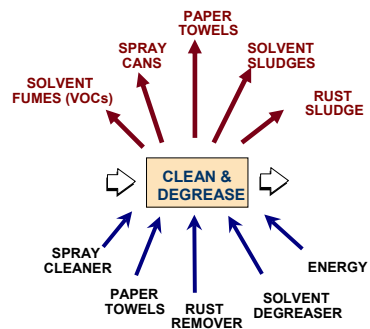


## WASTE REDUCTION TIPS FOR AUTO SERVICE FACILITIES

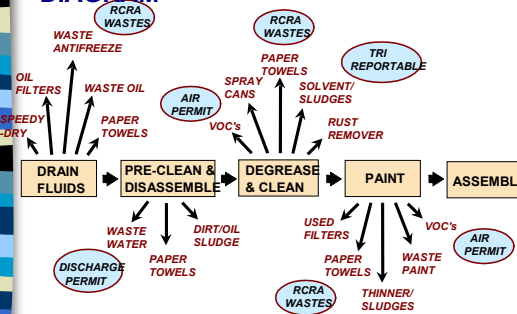
- ✓ **Good Operating Practices**
- ✓ **Technology Changes**
- ✓ **Production Process Changes**
- ✓ **Reuse & Recycling**

## Questions to ask:

- Why am I using this chemical?
- Can I simply eliminate its use?
- Is there a safer substitute if I can't?
- Is there a better way to use it if I can't?



## AUTO SERVICE PROCESS FLOW DIAGRAM



## Absorbents/Shop Wipes

- Use cloth shop wipes
- Contract laundry service
- Use drip pans
- Minimize spills



## Parts Washing

- Non-solvent cleaners
- Keep lids closed unless in use
- Recycle or extend life of solvent



## Used Oil

- Recycle
- Energy recovery
  - Notification
- Used oil marketer
- Labeling and storage
- Grant Program



Contact: Tim Noury @ 6424 or 1-888-TAKEOIL

## Used Oil Filters

- Recycle – scrap metal dealer
- Drain filters
- Crush filters



## Painting

- Mixing – New Low VOC paint
- HVLP guns
- Latex versus Solvent Based Paint
- Out sourcing paint
- Paint booth filters



## Floor Drains

- Closed
- Sewer
- Holding tank
  - registered



## Vehicle Washing

- Inside
  - Floor drain
- Outside
  - Discharge area
  - Number of vehicles
  - Type of detergents

## Antifreeze

- Universal Waste
- Recycle on or off-site
- Labeling and Storage
- Do not mix with other waste streams

## Batteries

- Lead-acid batteries
  - Storage
- Other batteries



Contact: Melanie Wheeler @ 271-2047

## Freon

- Certification
- Out-source

## Storage Tanks

- Aboveground
  - Volume
  - SPCC
  - Secondary containment
- Underground



## Tires

- Storage
- Retread tires
- Energy recovery



## How Not To Store Fluorescent Bulbs



## How Not To Store Fluorescent Bulbs



## Mercury-Containing Devices

- Thermostats
- Tilt switches
- Thermometers
- Flow meters
- Float switches



## NH Lamp Recycling Contract

Available to all NH municipalities, schools  
and non-profit institutions

ONYX  
(Global Recycling Technologies)

1-800-478-6055 1-781-341-6080  
Joe Mokrisky - ext 232  
Amanda Poverchuck - ext 232

Grainger Industrial Supply  
Jean Johnston 668-7161

## Questions?

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